Trinity Broadcasting Network Engineering Department Memo

Date: July 21, 1991

To: Paul Crouch

From: Ben Miller

Subject: Wilmington Delaware (Philadelphia)

Paul,

If you will remember, you recently authorized me to buy the new computer engineering software which allows me to compute much more sophisticated "shadowmaps" which portray a pretty true to life representation of what a station's coverage contours will be with terrain problems factored in. I've just finished installing it and have run a Wilmington, Delaware at it's present 3 megawatt power level. Transmitted herewith is a photocopy of the results. Unfortunately, I cannot transmit color, but I will say that according to the results, no portion of Philadelphia receives city grade, the southern 1/3 received A contour and the rest B or less. Because it takes about 3-4 hours of computer time to re-run it, I cannot do the rest today but will on Monday to see what a full 5 megawatts does. I can tell you now it won't be a night and day difference. I'm not sure what this will do to effect your desire to continuing to acquire the station, but I'm glad it could the program and installed before we close on the station. I will send the 5 megawatt as soon as I can run it. If you have any questions please call me or page me.

Thanks,

Ben Miller Engineering

EXHIBIT NO. <u>128</u>

Trinity Broadcasting Network Engineering Department Memo

Date: July 22, 1991

To: Paul Crouch

From: Ben Miller

Subject: Wilmington, Delaware

Transmitted herewith is a (hopefully) simplified map showing the results of a power increase to 5 megawatts over Philadelphia. No matter how you cut it, we're not going to have city grade over all of Philadelphia, but there are a lot of heads further in toward the transmitter site. If you would be willing to give up Atlantic City and coastal areas, I think a broad or peanut pattern looking northwest through northeast will allow us to put a maximum amount of energy to where the population is and have some left over for vertical plane power.

Thanks,

Ben Miller Engineering

EXHIBIT NO. <u>129</u>

W. Ben Miller Technical Consultant 719 Calle Vallarta San Clemente, Ca 92672

Date: August 26, 1991

To: Mr. Dan Slape - WTGI TV

From: Ben Miller

Subject: Visit

Dear Mr. Slape,

National Minority TV, Inc. has retained me to visit your studio and transmitter sites for the purpose of checking the status of your equipment. I will be doing this on August 28 and if necessary, also on August 29.

Sincerely,

W. Ben Miller Technical Consultant

EXHIBIT NO. <u>130</u>

NMTV Engineering Department Memo

Date: August 27, 1991

To: File

From: Ben Miller

Subject: WTGI Directions

From downtown Philadelphia, take I 95 south to the Commodore Perry Bridge and across to "New Jersey" turnoff Route 322. Continue on route 322 to Mullica Hill. At the main traffic light in Mullica Hill there should be a diner on the left. At that intersection which should be jct route 322 and route 45 turn right and proceed south for about 3 miles. Watch for the tower which should be on the right (west). Look for nearest secondary road intersection and follow to site access road.

Lou Mac Donald alternate phone number "March of Dimes" office: 609-344-3159

Res: 609-697-4060

EXHIBIT NO. 131

NATIONAL MINORITY TELEVISION, INC. SITE ACQUISITION CHECKLIST

This information is the sole Property of Applicant for Construction Permit/License.

	City Channel
	TOWER
1.	. Tower height AGLft AMSL Tower Structure (FCC)ft
2.	Tower Coords LAD LCG (± 1.0 second, for report to PCC)
3.	Our Antenna's location on tower (AGL) Topft Bottomft Sidedeg True
4.	Our antenna's RCAGLft (± 3.28 ft, for report to FCC)
5.	Estimated age of tower
6.	Tower Lights, Type and Configuration Tower Painted Yes No
7.	Tower ManufacturerTower Model No
8.	Spaces presently occupied on tower or are forecasted to be occupied at the time of our construction
9,	If tower analysis is required, can we have our Qualified Engineer perform Yes NoNot Required
10.	If not, Who do they want to perform AnalysisPhone Estimated Cost \$
	FINANCIAL
11.	Pstimated monthly Lease Payment \$
12.	Special Pees/Costs:
3.	Estimated cost for tower analysis \$ Not Required
4.	Estimated cost for building structural analysis \$ Not Required
	FACILITY
5.	Cable lengthft (hroadcast equipment to antenna)
6.	Site Address
7.	Room in Facility for equipment Yes No

Presented by Communications Commission

Presented by Communication No. CM. 13

Presented by Communications No. CM. 13

Referred DEC 8-1993

Date DEC 3-1993

SITE ACQUISITION CHECKLIST CONTINUED 18. Need ventilate or provide air conditioning to keep transmitter below 90 degrees F. Yes___ No___ 19. We need 100 amp, 220 single phase power, is that possible. Yes_____ No ____ 20. Do we need to install our own electrical meter. Yes___ No ___ Special Arrangements_ SATELLITE DISH 21. Estimate a clear local for our satellite dish which is 10.5 ft in diameter and needs to look at a Galaxy 5 Satellite which is in equatorial synchronous orbit over 125 degrees West Longitude which is approximately 2,300 miles due south-south west of Los Angeles. Yes___ No___ 22. Is the location for our satellite dish such that our cable run from the dish to our equipment equal to or less than 200 feet. Yes No 23. At the site, is there any known TI within the frequency band of 3.75 to 3.77 GHz. Yes____ No ____ Not Known 24. Do you know anyone who can do TI test with dish and receiver/monitor for \$100.00___ **OUR ANTENNA ATOP BUILDING** 25. Antenna atop building, Building Owner's Name_ Phone Address Landford's Name Building Structural Contact Phone Mane Phone Structural Analysis Est. \$___ 26. SPECIAL CONDITIONS/COMMENTS NAMES/ADDRESSES/PHONE

27.	Transmitter Address: Rural	City	County/Township		
28.	Site Contact Name		Company Mame		
	Phone	Pax			
29.	Site Engineer Name_		Phone		
30.	Lessor Company		Address		
	Contact Name		Phone	Pax	_
31.	. Lessor's PKD I.D. (For Tax purposes)				
32.	Name of person and company you negotiated with for this site				
				Phone	
Once	completed, FAX to th	e Applicant's Agents: G. Date	Horvath (714) 730-0661,	and K. Fisher(202) 296-2429.	

06703

EXHIBIT NO. <u>132</u>

TRINITY BROADCASTING NETWORK SITE ACQUISITION CHECKLIST

This information is the sole Property of Applicant for Construction Permit/License.

	CityChannel				
	TOWER				
1.	Tower height AGLft AMSLft Tower Structure (FCC)ft				
2.	Tower Coords LAD LOG (± 1.0 second, for report to FCC)				
3.	Our Antenna's location on tower (AGL) Topft Bottonft Sidedeg True				
4.	Our antenna's RCAGLft (± 3.28 ft, for report to PCC)				
5.	Estimated age of tower				
6.	Tower Lights, Type and Configuration Tower Painted Yes No				
7.	Tower Namufacturer Tower Nodel No.				
8.	. Spaces presently occupied on tower or are forecasted to be occupied at the time of our construction				
10.	If tower analysis is required, can we have our Qualified Engineer perform YesNoNot Required If not, Who do they want to perform AnalysisPhone Rstimated Cost \$				
•	FINANCIAL				
11.	Estimated monthly Lease Payment \$				
12.	Special Pees/Costs:				
13.	Estimated cost for tower analysis \$ Not Required				
14.	Estimated cost for building structural analysis \$ Not Required				
	FACILITY				
15.	Cable lengthft (broadcast equipment to antenna)				
16.	Site Address				
17.	Room in Facility for equipment Yes No				

Pecket R. Gr. Th. C.M. 1993

Present Conv. 1993

Recard Oct. 1993

Att 1. d UEC 1993

Recard Oct. 1993

•	conditioning to keep transmitter	r below 90 degrees F. Yes No				
		. Need ventilate or provide air conditioning to keep transmitter below 90 degrees F. Yes No				
. We need 100 amp, 220 single phase power, is that possible. Yes No						
20. Do we need to install our own electrical meter. TesNo Special Arrangements						
	SATELLITE DIS	H				
Estimate a clear local for our satellite dish which is 10.5 ft in diameter and needs to look at a Galaxy 5 Satellite which is in equatorial synchronous orbit over 125 degrees West Longitude which is approximately 2,300 miles due south-south west of Los Angeles. Yes No						
Is the location for our satellite dish such that our cable run from the dish to our equipment equal to or less than 200 feet. Yes No						
At the site, is there any known TI within the frequency band of 3.75 to 3.77 GHz. Yes No						
Do you know anyone who can do I	FI test with dish and receiver/m	onitor for \$100.00				
<u>o</u>	UR ANTENNA ATOP B	UILDING				
Antenna atop building, Building	Owner's Name					
landlord's Name	PhonePriorie_	Building Structural Contact				
kane	Phone	Structural Analysis Est.\$				
SPECIAL CONDITIONS/COMMENTS						
	NAMES/ADDRESSES/F	PHONE				
dransmitter Address: City	County/Townsh	ip				
	Сомрану Ж	ane				
Phone Pax						
ite Engineer Name	Phone					
essor Company	Address					
contact Name	Phone	Fax				
essor's FED I.D. !	(For Tax purpo	ses)				
ame of person and company you m	negotiated with for this site $_$	Phone				
	Estimate a clear local for our Satellite which is in equatoric 2,300 miles due south-south were as the location for our satellices than 200 feet. Yes Movement of the site, is there any known that Known Do you know anyone who can do not be a seen of the site of th	Estimate a clear local for our satellite dish which is 10.5 ft Satellite which is in equatorial synchronous orbit over 125 de 2,300 miles due south-south west of Los Angeles. Yes ke ke ke to Los Angeles. Yes ke ke ke to Los Angeles. Yes ke ke ke ke ke ke ke				

EXHIBIT NO. 133



JBN

Trinity Broadcasting Network Inc.

Post Office Box A.

²Santa Ana, Ca 92711

2442 Michelle Drive.

Tustin, Ca 92680

Paul E Gouch Founder/President November 23, 1988

TWR Telecom, Inc PO Box 55606 Houston, TX 77255

ATTN: Accounts Receivable

RE: Invoice #2641 dated October 14, 1988

Dear Sir or Madam;

We are returning your invoice described above. Mr. Harold Prentice of our National Minority TV station in Odessa, Texas has informed me that he is disputing the amount of labor you have charged us. He also has informed me that the work is still not completed to his satisfaction.

If you have any questions regarding this situation, you should contact Mr. Prentice at: (915) 563-4242. He has instructed me not to pay this invoice until the work is completed satisfactorily and his dispute of the amount of the labor charges has been satisfied.

Sincerly;

Patricia St. John Clerke

Trinity Broadcasting Network

Engineering Purchasing

CC: Mr. Harold Prentice

Mr. Ben Miller

File